

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant(s): Peter D. Geiger; Manuel J. Alvarez II; Thomas A. Dye

Assignee:

Interactive Silicon, Inc.

Title:

Parallel Compression And Decompression System And Method Having

Multiple Parallel Compression And Decompression Engines

Serial No.:

10/044,786

Filing Date:

1/11/02

Examiner:

Howard L. Williams

Group Art Unit: 2

2819

Docket No.:

40532-P001M10P2

(f/k/a 5143-03000)

Dallas, Texas March 26, 2003

BOX NON-FEE AMENDMENT COMMISSIONER FOR PATENTS Washington, D. C. 20231

RESPONSE TO NON-FINAL OFFICE ACTION

Dear Sir:

This paper is responsive to the Office Action dated December 26, 2002, having a shortened statutory period expiring on March 26, 2003. Further examination and reconsideration are respectfully requested in view of the remarks set forth below.

AMENDMENTS

In The Specification

Continuation Data

This application is a continuation-in-part (CIP) of U.S. patent application Serial No. 09/818,283 titled "SYSTEM AND METHOD FOR PERFORMING SCALABLE EMBEDDED PARALLEL DATA COMPRESSION" filed March 27, 2001, whose inventors were Manuel J. Alvarez II, Peter Geiger, and Thomas A. Dye, is hereby incorporated by reference in its entirety as though fully and completely set forth herein;

A